Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	TMP-2043
First Inventor	Gilles Festeau
Title	CUTTING INSERT FOR HIGH .
Express Mail Label No.	ER524413977US

	APPLICATION ELEMENTS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents			
See MPEP o	chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450			
1.	ransmittal Form (e.g., PTO/SB/17)  It an original and a duplicate for fee processing) ant claims small entity status.  7 CFR 1.27. ication [Total Pages 23 ] ication [Total Pages 8] ication [Total Pages 8] ication [Total Pages 9] ication [Total Pa	ADDRESS TO. P.O. Box 1450			
18. If a CONTI	NUING APPLICATION, check appropriate box, and sur	oply the requisite information below and in the first sentence of the			
specification fo	llowing the title, or in an Application Data Sheet under 3	17 CFR 1.76:			
Contin	nuation Divisional Continui	ation-in-part (CIP) of prior application No.:			
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Custon	ner Number:	OR Correspondence address below			
Name	Patrick J. Viccaro, Esq.				
Address	Allegheny Technologies Incorpo	rated			
City	Pittsburgh	State   PA   Zip Code   15222-5479			
Country		elephone (412) 394-2839			
Name (Print/Ty	be)   Bernard C Pike)/	Registration No. (Attorney/Agent) 46,993			
Signature	No Sail	Date 10-15-2003			
9					

This collection of information is required by 17 CFR 1.53(s). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control our beautiful or beautiful our beautiful or beautif Under the Paperwork Reduction Act of 1995, no persons are required to re-

FEE	TR	AN	SMI	TTA	L
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

¢1	8	10	0.0	0

spond to a collection of information unless it displays a valid OMB control number.			
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Gilles Festeau		
Examiner Name			
Art Unit			
Attorney Docket No.	TMP-2043		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
X Deposit Account:	Large Entity   Small Entity			
Denosit	Fee Fee Fee Fee Description  Code (\$)	Fee Paid		
Account Number 11-1110	1051 130 2051 65 Surcharge - late filing fee or oath	1001010		
Deposit Kirkpatrick & Lockhart LLP	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamina	ition		
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after			
to the above-identified deposit account.	Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	<u> </u>		
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee 770	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	<u> </u>		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceedi	ng		
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 15 -20** = 0 x = 0				
Independent 1 2** 0	1503 640 2503 320 Plant issue fee			
Claims — — — — — — — — — — — — — — — — — — —	1460 130 1460 130 Petitions to the Commissioner			
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Str			
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00		
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RC	(E)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
· -0-	Other fee (specify)			
SUBTOTAL (2) ((\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			
or number previously paid, if greater, not reassues, see above	- σσσ.στλε (σ) (ψ)	70.00		

SUBMITTED BY		(Complete (if applicable))		
Name (Print/Type)	Bernard G. Pike	Registration No. 46,993	Telephon	e (412) 355-8620
Signature	Olma Ahis		Date	10-15-2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.